

# GSIP UPDATE - RASG PA/ESC29

Working Paper

November, 2017

# INTRODUCTION

- ICAO Global Aviation Safety Plan
- Safety Data Collection and Processing Systems
- Flight Safety Foundation focus on both RASG-PA and RASG-APAC regions of the world
- Support from U.S. FAA and CAST

# FOUR MAIN TOOLKITS

- Safety Data Collection
- Safety Data Analysis
- Safety Information Sharing
- Safety Information Protection

# ACTIVITIES COMPLETED – PAST YEARS

**FOCUS GROUPS** - The initial year of the project was completed with a series of focus groups in Pan American and Asia Pacific regions in 2015. For Asia Pacific, focus groups were held in Hong Kong, Sydney, Wellington, Singapore, New Dehli, Tokyo, and Kuala Lumpur.

**WORKSHOPS** - The following year (2016) 13 Workshops on the toolkit frameworks were held in various cities. For Asia Pacific this included workshops in Tokyo, Hong Kong, Sydney, Kuala Lumpur, Taipei, Singapore, New Dehli.

- ▶ **PRELIM TOOLKITS** - The initial set of toolkits and discussion on the project through public reports of both years 1 and 2 have been published to the Flight Safety Foundation website. These reports include much of the assessment work.

# ACTIVITIES COMPLETED – 2017

**DETAILED TOOLKITS** - Flight Safety Foundation has completed a new version of the toolkits which cover more specific details on how the SDCPs processes work most effectively. At the moment these toolkits are only available to Flight Safety Foundation membership.

**WEBINARS** - A series of four separate webinars were offered to preview the development work of the most recent set of toolkits in 2017.

- ▶ **SPI SURVEYS** - An online Safety Performance Indicator Survey was conducted and over 120 participants have contributed to this survey so far.
- ▶ **2017 WORKSHOP** – an additional workshop was conducted in Manilla during 2017.

# SIGNIFICANT FINDINGS

- **SPI UNDERSTANDING** - There is great variation in the understanding of Safety Performance Indicators as a management tool across organizations.
- **SAFETY SHARING** - There is great desires for sharing safety information within the industry but rarely are there effective exchanges of data, information and analysis that is the result of cooperative stakeholder groups.

# CURRENT STATUS AND ACTION

**CASE STUDIES** - Upon public release of our toolkits we expect to construct specific case studies to include within the toolkits in order to illustrate the elements of the toolkits throughout industry. The release of these toolkits is expected publicly before the end of 2017.

**WORKSHOPS/WEBINARS** - Additional workshops and webinars will be created to review the case studies.

**SPI SURVEY CONTINUES** - Continuing study on Safety Performance Indicators will be provided through on-line tools where organizations can contribute their experiences and public results will be shared.

- ▶ **RASG-PA ESC/29** organizations are requested to participate in these events free of charge as they are announced in 2018.